Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051820\
Data File : PQ047784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2020 18:06
Operator : AJ\MA
Sample : AR1254ICC800
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 18:43:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 18 18:41:52 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	5.328	4.299	302.8E6	128.6E6	39.343	40.359
2)	SA Decachlor...	11.632	9.685	557.2E6	268.7E6	75.442	77.109
	Target Compounds						
26)	L6 AR-1254-1	7.574	6.444	210.6E6	147.4E6	744.742	768.243
27)	L6 AR-1254-2	7.803	6.602	328.7E6	128.2E6	748.805	759.669
28)	L6 AR-1254-3	8.189	7.026	358.8E6	218.1E6	759.583	778.261
29)	L6 AR-1254-4	8.485	7.264	274.7E6	141.0E6	756.725	773.139
30)	L6 AR-1254-5	8.918	7.696	300.9E6	195.5E6	761.616	776.372

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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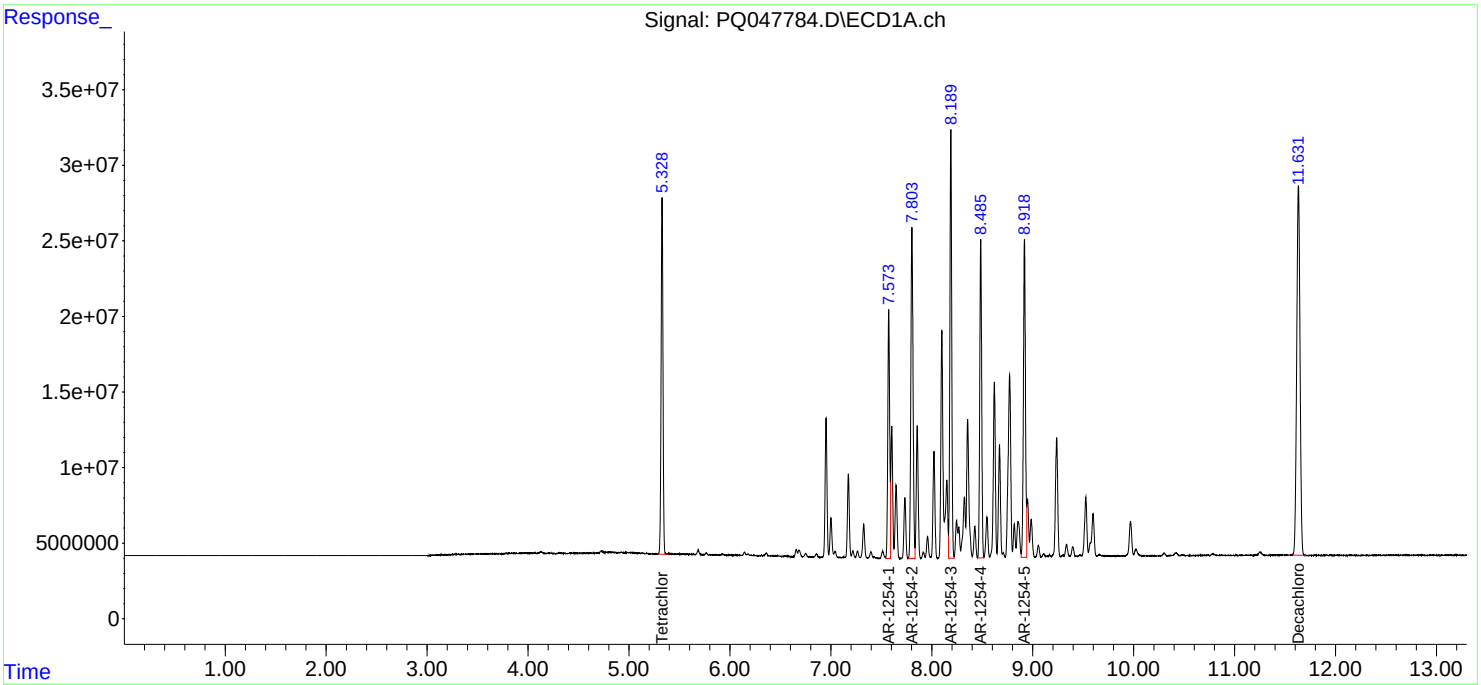
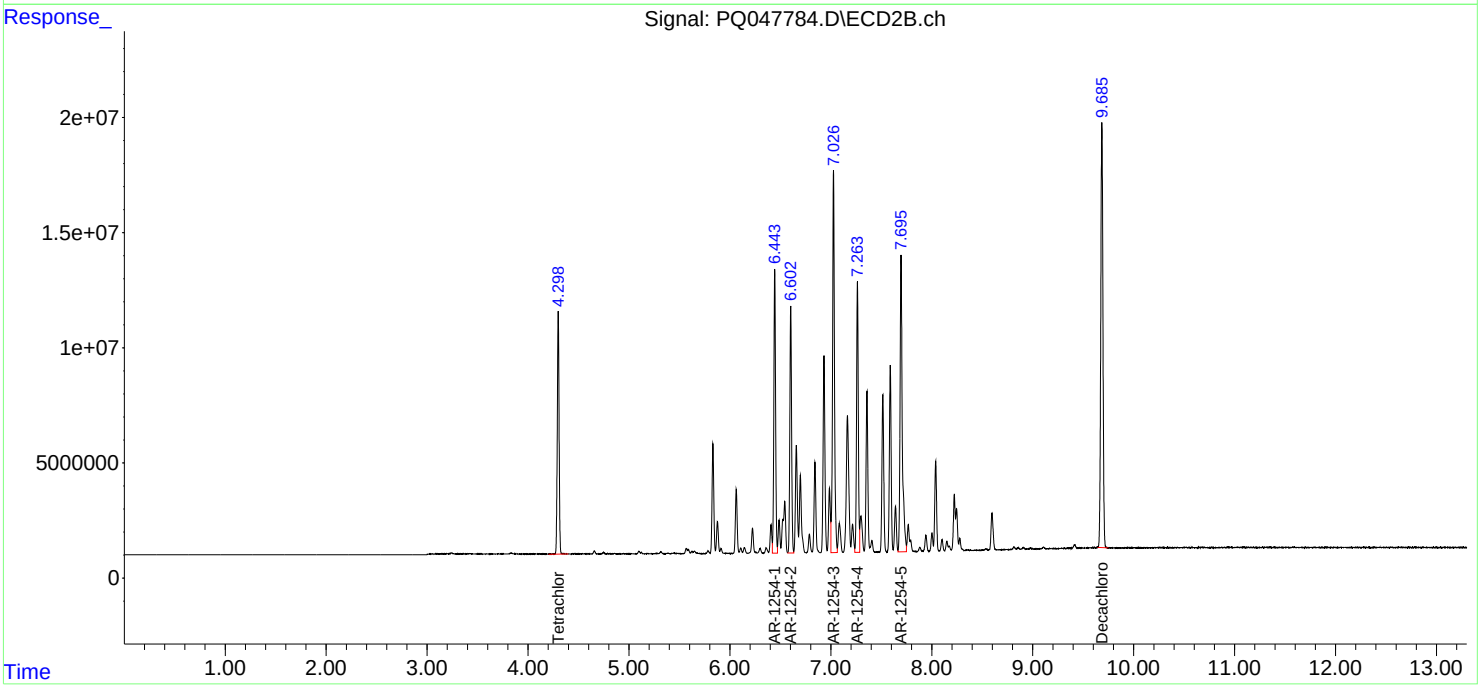
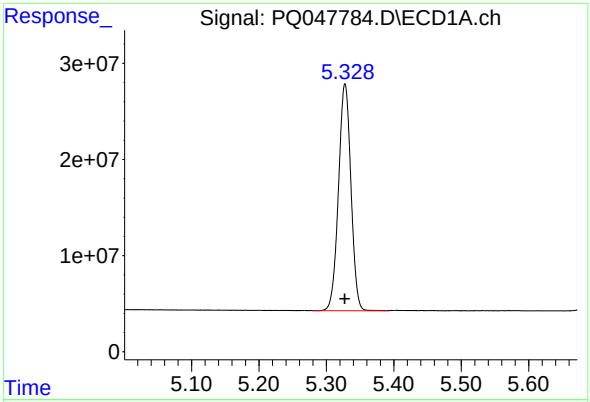


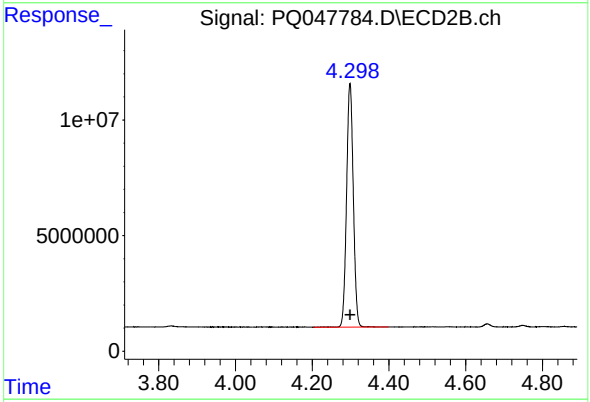




#1 Tetrachloro-m-xylene

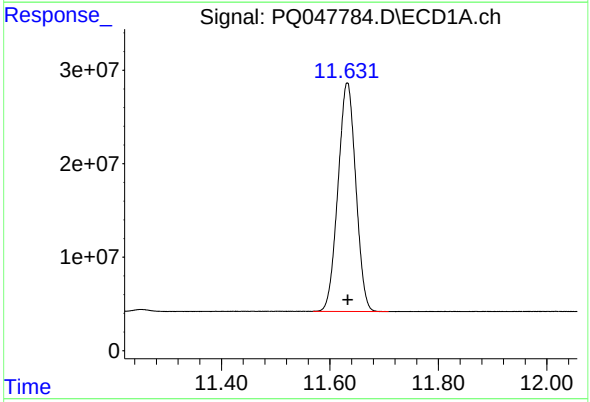
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 302799338
Conc: 39.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



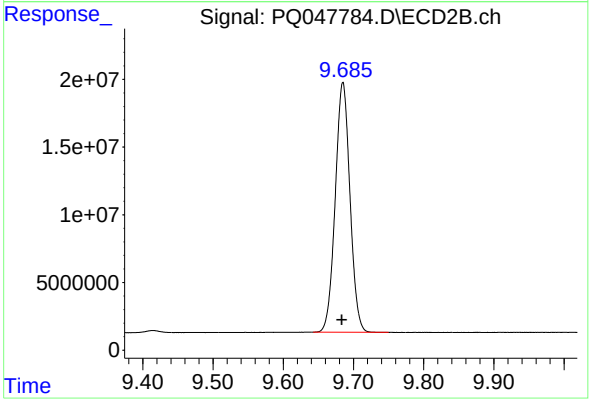
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: 0.000 min
Response: 128574262
Conc: 40.36 ng/ml



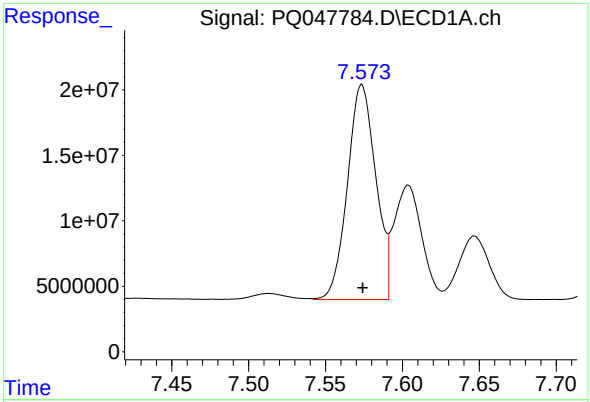
#2 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: 0.000 min
Response: 557172216
Conc: 75.44 ng/ml



#2 Decachlorobiphenyl

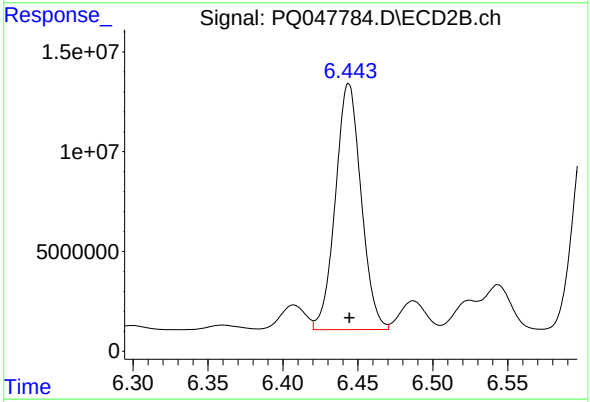
R.T.: 9.685 min
Delta R.T.: 0.002 min
Response: 268656951
Conc: 77.11 ng/ml



#26 AR-1254-1

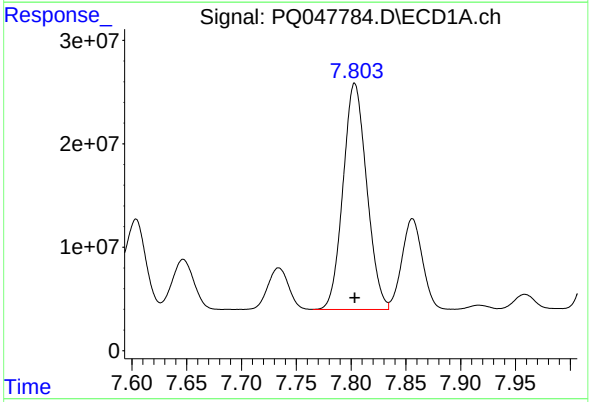
R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 210646403
Conc: 744.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



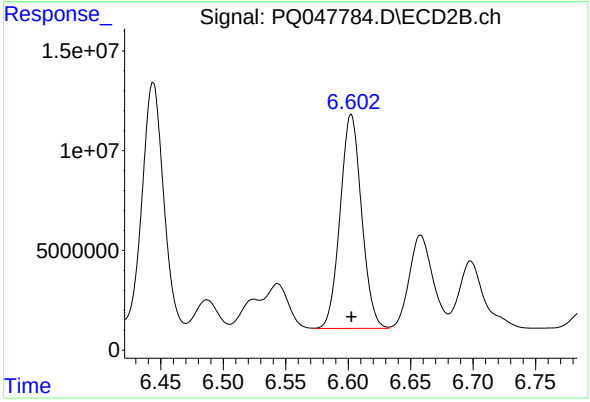
#26 AR-1254-1

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 147380219
Conc: 768.24 ng/ml



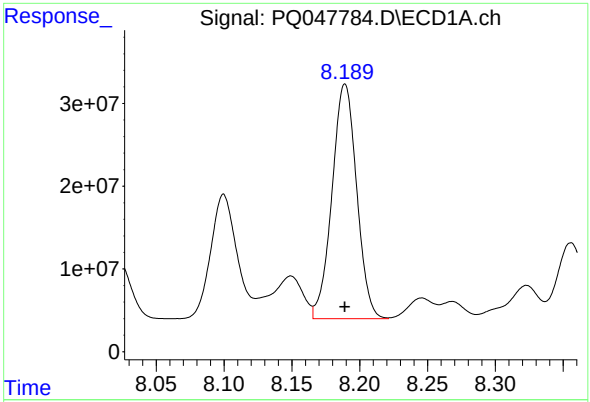
#27 AR-1254-2

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 328678127
Conc: 748.80 ng/ml



#27 AR-1254-2

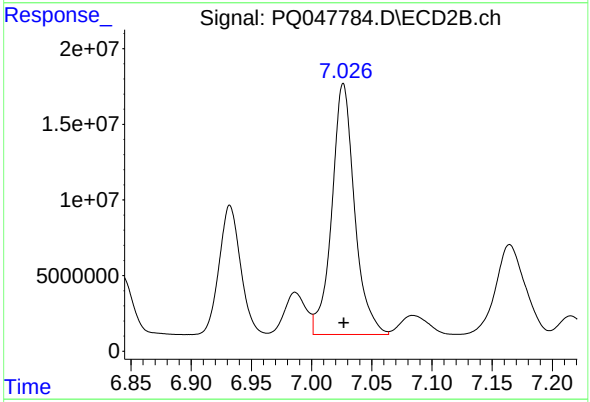
R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 128184116
Conc: 759.67 ng/ml



#28 AR-1254-3

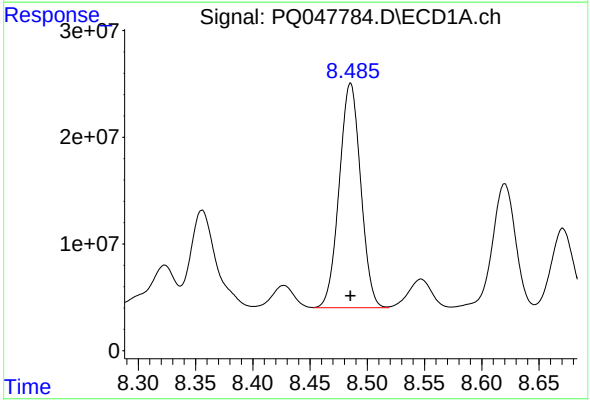
R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 358817144
Conc: 759.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



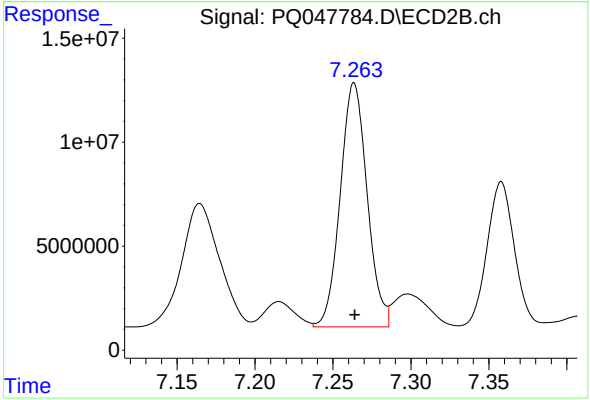
#28 AR-1254-3

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 218113574
Conc: 778.26 ng/ml



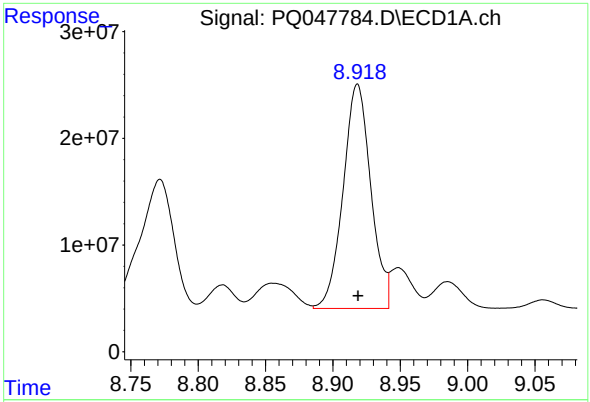
#29 AR-1254-4

R.T.: 8.485 min
Delta R.T.: 0.000 min
Response: 274699630
Conc: 756.73 ng/ml



#29 AR-1254-4

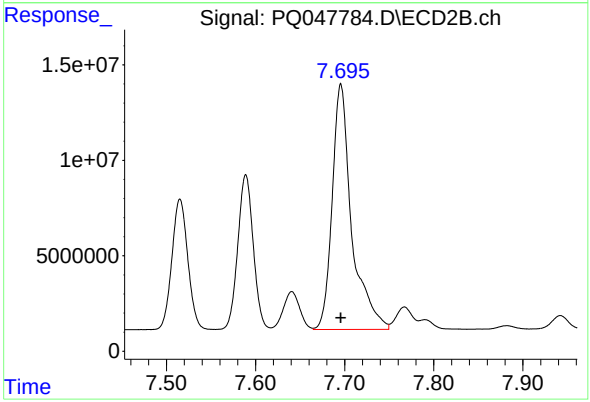
R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 140985537
Conc: 773.14 ng/ml



#30 AR-1254-5

R.T.: 8.918 min
Delta R.T.: 0.000 min
Response: 300921523
Conc: 761.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 195525709
Conc: 776.37 ng/ml